U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMARK OFFI

TTORNEY'S DOCKET NUMBER 3240M013

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 CFO 9 / 80616

INTERNATIONAL APPLICATION NO. PCT/JP99/05287

INTERNATIONAL FILING DATE 27 September 1999

PRIORITY DATE CLAIMED 29 September 1998

TITLE OF INVENTION

METHOD AND DEVICE OF DETECTING PITCH PERIOD OF VOICE SIGNAL AND DEVICE FOR TIME-AXIS COMPRESSION/DECOMPRESSION OF VOICE SIGNAL

APPLICANT(S) FOR DO/EO/US - Takeo Inoue

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
- 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \square is transmitted herewith (required only if not transmitted by the International Bureau) b has been transmitted by the International Bureau (see Form 308) c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
 - A translation of the International Application into English (35 U.S.C. 371(c)(2))
 - Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau)
 - b. \square have been transmitted by the International Bureau.
 - c.

 have not been made; however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- .

 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Hems 11. to 16. below concern other document(s) or information included:
- 🔃 . An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (w/ copy of PTO-1449 and each reference cited therein and Int'l Search Rept)
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.

 A FIRST preliminary amendment.
 - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. □ A substitute specification.

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- 15.

 A change of power of attorney and/or address letter.
- 16. Other items or information:
- a) International Search Report (PCT/ISA/210)
- b) Information Concerning Elected Offices Notified of Their Election (PCT/IB/332)
- c) Notification of Receipt of Record Copy (Form PCT/IB/301)
- d) Notification Concerning Submission of Transmittal of Priority Document (PCT/IB/304)
- e) Form PCT/IB/308
- f) Cover page of WO 00/19497



U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMARK OFFICE

ORNEY'S DOCKET NUMBER 0M013

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCEDNING A EILING UNDER 25 H C C 271

U.S. APPLICATION NO 81 R061, 1 67

CONCERNING A FILING UNDER 35 U.S.C. 371				300 37 3.11 1.	
17. The following fees are submitted:				CALCULATION	PTO USE ONLY
Search Report has bee International prelimina No international prelim paid to USPTO (37 CF Neither international printernational preliminal pre	7 CFR 1.492(a)(1)-(5)): n prepared by the EPO or JPO rry examination fee paid to USP ninary examination fee paid to USP (1.445(a)(2)) reliminary examination fee (37 or (37 CFR 1.445(a)(2)) paid to 19 rry examination fee paid to USP provisions of PCT Article 33(2)	TO (37 CFR 1.482) JSPTO (37 CFR 1.482) bu CFR 1.482) nor USPTO TO (37 CFR 1.482)	\$670.00 t international search fee \$760.00 \$770.00 \$970.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \square 20 \square 30 months from the earliest claimed priority date (37 CFR 1.495(e)).				\$ -	
Claims	Number Filed	Number Extra	Rate		
Total Claims	8 - 20 =	0	x \$18.00	\$ -	
Independent Claims	8 -3=	5	x \$80.00	\$ 400.00	
Multiple dependent claim(s) (if applicable) + \$260.00				-	
TOTAL OF ABOVE CALCULATIONS =				\$ 1260.00	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed.				\$ 0.00	
SUBTOTAL =				\$ 1260.00	
Processing fee of \$130.00 for furnishing the English translation later than \$\mathbb{Q}\$ 20 \$\mathbb{Q}\$ 30 months from the earliest daimed priority date (37 CFR 1.492(f)). +				\$ -	
TOTAL NATIONAL FEE =				\$ 1260.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.				\$0.00	
TOTAL FEES ENCLOSED =				\$ 1260.00	
				Amount to be refunded	\$
				charged	\$

- A check in the amount of \$1260.00 to cover the above fees is enclosed.
- □ Please charge my Deposit Account No. 02-4300 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

 The Commissioner is hereby authorized to charge any additional fees which may be required with respect to any deficiency in the above noted "Basic National Fee", or credit any overpayment to Deposit Account No. 02-4300.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

SMITH, GAMBRELL & RUSSELL, LLP 1850 M Street, NW - Suite 800 Washington, DC 20036

Tel: (202) 659-2811 Fax: (202) 263-4329

SIGNATURE

32,263 Michael A. Makuch -

NAME REGISTRATION NO.

Date: March 28, 2001